Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 24 Oct 2023 until 23:59 on Wednesday 25 Oct 2023

Forecast Issued on Tuesday 24 Oct 2023 at 02:29

Confidence: High confidence for generally unsettled and changeable conditions through this period. Day-to-day details for cloud and rain are less certain at this stage. Keep up to date with the forecast.

Headline for Tuesday 24 Oct 2023: Outbreaks of rain to start the morning, then brighter but chance of heavy showers in afternoon.

Mountain weather hazards on Tuesday 24 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Cloudy	Cloudy	Sunny intervals	Clear night	Clear night
Precipitation probability					
70%	70%	50%	20%	20%	20%

Forecast for Tuesday 24 Oct 2023

Weather: Cloudy start with outbreaks of rain to start the morning. Brighter conditions soon arriving from the southwest but northern Snowdonia may stay rather damp and cloudy into the afternoon. A few showers developing in the afternoon, mainly across southern Snowdonia, with a small chance of thunder. Becoming dry through the evening.

Chance of cloud-free hill tops above 800m: 10%, becoming 60% in afternoon, best chance in south.

Low Cloud and visibility: Extensive cloud and fog above 40m during the morning generally becoming patchier and lifting in the afternoon but remaining rather extensive above 700m over northern Snowdonia. Away from low cloud, mainly good visibility but down to a few kilometres at times in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 24 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	23/27 SE	22/26 SE	15/20 S	12/15 S	7/9 SE	7/9 E	7/10 E
600	16/21 SE	15/21 SE	13/19 S	10/14 S	6/8 SE	6/8 E	5/8 E
300	11/20 SE	10/17 SE	10/17 S	7/12 S	4/7 SE	5/8 E	4/6 E
Valley	11/20 SE	10/17 SE	9/15 S	6/10 S	4/7 SE	5/8 SE	3/6 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	4/-1	5/1	5/2	4/2	4/2	4/1
600	7/3	7/3	7/4	8/5	7/5	6/4	6/4
300	9/6	9/7	10/8	10/9	8/8	8/7	7/6
Valley	10/8	10/8	12/10	12/11	10/9	9/8	8/8
Freezing Level*	1600m	1600m	1600m	1600m	1500m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather wet start to the day then brighter conditions arriving from the southwest but there is some uncertainty in the timings and northward progress of this.

Forecast for Wednesday 25 Oct 2023

Weather: A rather cloudy and misty night and start to the day. A dry morning with sunny spells developing as low cloud slowly lifts. Cloud increasing through the afternoon with rain spreading in from the southwest during the evening, perhaps turning heavy after dusk.

Maximum wind: East or SE 10 to 15mph, increasing 20mph gusts 25-30mph later in the evening.

Chance of cloud-free hill tops above 800m: 70% for most of the day but 20% early morning and again in the evening.

Low Cloud and visibility: Areas of cloud and fog above 400m in the morning, slowly lifting and breaking with good visibility from all hills by midday. Becoming poor again later as rain arrives and cloud lowers onto the tops.

Temperature: **Valleys:** Plus 6 degrees Celsius rising to plus 14 degrees Celsius.
At 800m: Plus 3 degrees Celsius rising to plus 6 degrees Celsius.
Freezing level: Above summits.

Thursday	Unsettled with showers or longer spells of rain, heavy at times with a chance of thunder. Fresh southerly winds on the tops. Freezing level above summits.
Friday	Unsettled with showers or longer spells of rain, heavy at times with a chance of thunder. Fresh southerly or southeasterly winds across summits. Freezing level above summits.
Saturday	Continuing unsettled with further rain or heavy showers. Fresh southerly winds on the tops. Freezing level above summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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